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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

Applicants: Michael J. Wiener et al.
Serial No. 08/949,525
Filing Date: October 14, 1997
Confirmation No.: 8206

Examiner: D. Meislahn
Art Group: 2132
Our file no. 10500.97.8271
Docket No. 10500.97.8271

SEP 24 2003

Technology Center 2100

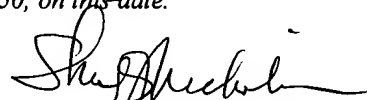
Title: **METHOD AND SYSTEM FOR PROVIDING UPDATED ENCRYPTION KEY
PAIRS AND DIGITAL SIGNATURE KEY PAIRS IN A PUBLIC KEY SYSTEM**

Mail Stop Non-Fee Amendments
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

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September 19, 2003
Date:


Sheila Nicholson

AMENDMENT AND RESPONSE

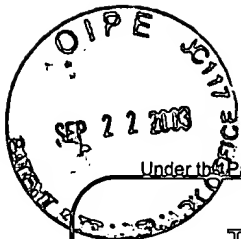
Dear Sir:

In response to the Office Action dated March 13, 2003, please amend the above application to read as follows.

IN THE CLAIMS:

Please amend Claims 1, 14, 21, and 30 as follows. Also, please delete Claims 4, 18, and 24 without prejudice.

1. (Six times amended): A method for providing updated digital signature key pairs to a plurality of clients in a public key system comprising the steps of :
- providing, by a multi-client management unit and not by a client, selectable digital signature expiry data including at least public verification key expiry data, and selectable private



2132

PTO/SB/21 (01-03)

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	08/949,525	RECEIVED
Filing Date	10/14/97	
First Named Inventor	Michael J. Wiener	SEP 24 2003
Art Unit	2132	Technology Center 2100
Examiner Name	D. Meislahn	
Attorney Docket Number	10500.97.8271	

Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s) 21 sheets	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Return Receipt Postcard
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<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual	Christopher J. Reckamp, Reg. No. 34,414 Vedder, Price, Kaufman & Kammholz, P.C.
Signature	
Date	09/19/03

CERTIFICATE OF TRANSMISSION/MAILING

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BOX NON-FEE AMENDMENT

Typed or printed	Sheila J. Nicholson	
Signature		Date 9/19/03

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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